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APR 2007

PTO-1390 (Rev. 09-2006) Approved for use through 3/31/2007, OMB 0651-0021

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TRANS	MITIFAL LE	TTER TO THE UN	ITED STATES
DESI	ONATED/E	TTER TO THE UN	(ĎO/EO/US)
		IRMISSION LINDE	

ATTORNEY'S DOCKET NUMBER
MEWE-027

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

R 35 U.S.C. 371 | 10/597,140

PRIORITY DATE CLAIMED

INTERNATIONAL APPLICATION NO. GB2005/000154		INTERNATIONAL FILING DATE 1/17/2005	January 16, 2004			
TITLE OF INVENTION METHODS AND MEANS FOR SCREENING FOR RHOMBOID ACTIVITY						
APPLICANT(S) FOR DO/EO/US ANSELL, KEITH HUGH						
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. 🔲	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. 🛛	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. 🛛	This is an express request to begin national (5), (6), (9) and (21) indicated below.	examination procedures (35 U.S.C. 3	371(f)). The submission must include items			
4. 🛛	The US has been elected (Article 31).					
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required only if not communicated by the International Bureau).					
	b. has been communicated by the Inte	rnational Bureau.				
:	c. X was submitted to the United States	Receiving Office(RO/US) on July 12,	2006			
6. 🛛	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. X is not required as the International Application was filed in the English language.					
	b. has been previously submitted under	er 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the Internation	al Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. have not been made and will not be	made.				
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 🛛	An oath or declaration of the inventor(s) (35	U.S.C. 371(c)(4)).				
10.	An English language translation of the annex Article 36 (35 U.S.C. 371(c)(5)).	xes of the International Preliminary E	xamination Report under PCT			
Items 11 to 20 below concern document(s) or information included:						
11. 🗌	An Information Disclosure Statement under	37 CFR 1.97 and 1.98.				
12.	An assignment document for recording. A s	eparate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.			
13.	A preliminary amendment.					
14. 🔲	An Application Data Sheet under 37 CFR 1.	76.				
15. 🔲	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
18. 🗌	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
10 🗔	A second conv of the English language trans	slation of the international application	under 35 U.S.C. 154(d)(4)			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **MEWE-027** 10/597,140 GB2005/000154 Other items or information: USPTO Credit Card Form 2038; copy of Notlfication of Missing Requirements; return receipt postcard 20. **CALCULATIONS** PTO USE ONLY The following fees have been submitted Basic national fee (37 CFR 1.492(a)) paid with submission of application on 7-12-06...\$300 21. l Examination fee (37 CFR 1.492(c)) paid with submission of application on 7-12-06 If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200 Search fee (37 CFR 1.492(b)) paid with submission of application on 7-12-06 If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations\$500 \$ 0.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.82(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE **Total Sheets** Extra sheets thereof (round up to a whole number) \$ X \$250 /50 =- 100 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after \$ 130.00 the date of commencement of the national stage (37 CFR 1.492(h)). RATE **NUMBER FILED** NUMBER EXTRA CLAIMS \$ x \$50 **Total Claims** - 20 = \$ × \$200 **Independent Claims** - 3 = + \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ 130.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 130.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 130.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by \$ an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** \$ 130.00 Amount to be \$ 0.00 04/10/2007 MEAYPAGH 00000109 10597140 refunded: Amount to be \$130.00 130.00 OP charged:

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🗌	A check in the amount of \$ to cover the above fees is enclosed.				
b. 🗌	Please charge my Deposit Account No. <u>50-0815</u> in the amount of <u>\$</u> to cover the above fees. A duplicate copy of this sheet is enclosed.				
с. 🛚	The Commissioner is hereby authorized to charge any additional fees (other than excess claim fees unless indicated above) which may be required, or credit any overpayment to Deposit Account No. 50-0815. A duplicate copy of this sheet is enclosed.				
d. 🛚	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND AL	L CORRESPONDENCE TO:	April 5, 2007			
Bozice	Bozicevic, Field & Francis, LLP SIGNATURE				
	1900 University Avenue, Suite 200				
East Palo Alto		David C. Scherer, Ph.D., Reg. No. 56,993 on behalf of Pamela J. Sherwood, Reg. No. 36,677			
California		NAME			
94303					

FORM PTO-1390 (REV. 07-2005)



24353

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS. P.O. Box 1450

Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/597,140

KEITH HUGH ANSELL

MEWE-027

INTERNATIONAL APPLICATION NO.

PCT/GB05/00154 I.A. FILING DATE

PRIORITY DATE

01/17/2005 _

01/16/2004

BOZICEVIC, FIELD & FRANCIS LLP 1900 UNIVERSITY AVENUE SUITE 200 EAST PALO ALTO, CA 94303

CONFIRMATION NO. 6560 371 FORMALITIES LETTER

*OC0000000231501591

Date Mailed: 03/29/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/12/2006
- Copy of the International Search Report filed on 07/12/2006
- Preliminary Amendments filed on 07/12/2006
- U.S. Basic National Fees filed on 07/12/2006
- Priority Documents filed on 07/12/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/597.140	PCT/GB05/00154	MEWE-027

FORM PCT/DO/EO/905 (371 Formalities Notice)